## STATE OF CALIFORNIA WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

## PERMIT FOR DIVERSION AND USE OF WATER

Application 24958A of August Carl Helmholz and Elizabeth L. Helmholz  28 Crest Road, Lafayette, CA 94549  filed on December 16, 1975 , has been approved by the State Water Resources Control Board SUBJECT TO VESTED RIGHTS and to the limitations and conditions of this Permit.  Permittee is hereby authorized to divert and use water as follows:  1. Source: Tributary to:  Russian River (underflow) Pacific Ocean
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Russian River (underflow) Pacific Ocean
40-acre subdivision Town- Base
2. Location of point of diversion:  of public land survey Section ship or projection thereof  *  Range and Meridan
SOUTH 2,300 FEET AND WEST 200 FEET FROM NE CORNER OF SECTION 12 SEL OF NEL 12 9N 9W MD
SECTION 12 SET, OF RES, 12 SR SW RD
County of Sonoma *Projected
Town- Base
3. Purpose of use:  4. Place of use:  Section Ship Range and Meridan  *
IRRIGATION NW4 OF SE4 12 9N 9W MD 14

The place of use is shown on map on file with the State Water Resources Control Board.

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5. The water appropriated shall be limited to the quantity which can be beneficially used and shall not exceed: 0.17 cubic foot per second by direct diversion from May 1 to September 1 of each year for irrigation. The maximum amount diverted under this permit and Permit 17193B (Application 24958B) for all uses shall not exceed 43 acre-feet per year.

(0000005)

6. The amount authorized for appropriation may be reduced in the license if investigation warrants.

(0000006)

7. Construction work shall be completed by December 31, 1992.

(8000000)

8. Complete application of the water to the authorized use shall be made by December 31, 1994.

(0000009)

9. Progress reports shall be submitted promptly by permittee when requested by the State Water Resources Control Board until license is issued.

(0000010)

10. Permittee shall allow representatives of the State Water Resources Control Board and other parties, as may be authorized from time to time by said Board, reasonable access to project works to determine compliance with the terms of this permit.

(0000011)

11. Pursuant to California Water Code Sections 100 and 275, and the common law public trust doctrine, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to protect public trust uses and to prevent waste, unreasonable use, unreasonable method of use or unreasonable method of diversion of said water.

The continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to eliminating waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement a water conservation plan, features of which may include but not necessarily be limited to: (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

The continuing authority of the Board also may be exercised by imposing further limitations on the diversion and use of water by the permittee in order to protect public trust uses. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such action is consistent with California Constitution Article X, Section 2; is consistent with the public interest and is necessary to preserve or restore the uses protected by the public trust.

(0000012)

12. The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the State Water Resources Control Board if, after notice to the permittee and an opportunity for hearing, the Board finds that such modification

is necessary to meet water quality objectives in water quality control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the Board finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges.

(0000013)

13. The State Water Resources Control Board reserves jurisdiction to impose conditions to conform this permit to Board policy on use of water for frost protection. Action by the Board will be taken only after notice to interested parties and opportunity for hearing.

(0000020)

14. To the extent that water available for use under this permit is return flow, imported water, or wastewater, this permit shall not be construed as giving any assurance that such supply will continue.

(0000025)

15. For the protection and preservation of fishlife and the maintenance of water-related recreational uses, permittee shall divert only when the flow in the Russian River exceeds 150 cubic feet per second and only at a rate not exceeding said excess, ceasing all diversion when the flow in the river is 150 cubic feet per second or less. River flows shall be measured at the nearest U.S.G.S. gaging station on the river.

(0140068)

16. Availability of water for appropriation under this permit during the critical period of July 1 through October 31 is dependent upon water remaining available under the 10,000 acre-foot per annum allocation of water from Coyote Valley Reservoir (Lake Mendocino) for use in the Russian River Valley in Sonoma County. If subsequent studies show that the above-mentioned allocation has been fully used before use is completed under this permit, a license shall be issued only for the amount of water, if any, which has been put to use under this permit and which is included in the allocation.

(0000081)

## This permit is issued and permittee takes it subject to the following provisions of the Water Code:

Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.

Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.

Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code).

Dated: FEBRUARY 2 8 1990

STATE WATER RESOURCES CONTROL BOARD

Chief, Division of Water Rights